

# OHIO PUBLIC WORKS COMMISSION

77 South High Street, Room 1629

Columbus, Ohio 43266-0303

(614) 466-0880

CT 209

## APPLICATION FOR FINANCIAL ASSISTANCE

**NOTE:** Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

**APPLICANT NAME**  
**STREET**

Village of Lockland

101 North Cooper Avenue

**CITY/ZIP**

Lockland, Ohio 45215

**PROJECT NAME**  
**PROJECT TYPE**  
**TOTAL COST**

Shepherd Drive Street Improvement

Road Repair

\$ 169,575

**DISTRICT NUMBER**  
**COUNTY**

2

Hamilton

**PROJECT LOCATION ZIP CODE** 45215

This section to be completed by District Committee ONLY:

### DISTRICT FUNDING RECOMMENDATION

**AMOUNT OF REQUEST:** \$ 145,410.00

### FUNDING SOURCE (Check Only One):

☒

State Issue 2 District Allocation

☐

State Issue 2 Small Government Funds

☐

State Issue 2 Emergency Funds

☐

Local Transportation Improvement Program

This section to be completed by OPWC ONLY:

**OPWC PROJECT NUMBER:**

**OPWC FUNDING AMOUNT:**

\$

1.1	CONTACT PERSON	Jerome Thamann
	TITLE	Village Administrator
	STREET	101 N. Cooper Ave.
	CITY/ZIP	Lockland, OH 45215
	PHONE	( 513 ) 761 - 1124
	FAX	( ) -
1.2	CHIEF EXECUTIVE OFFICER	Jim Brown
	TITLE	Mayor
	STREET	101 N. Cooper Ave.
	CITY/ZIP	Lockland, OH 45215
	PHONE	( 513 ) 761 - 1124
	FAX	( ) -
1.3	CHIEF FINANCIAL OFFICER	Stan Heideman
	TITLE	Clerk
	STREET	101 N. Cooper Ave.
		Lockland, OH 45215
	CITY/ZIP	
	PHONE	( 513 ) 761 - 1124
	FAX	( ) -
1.4	PROJECT MGR	Craig Jarvis
	TITLE	Engineer
	STREET	7265 Kenwood Rd.
	CITY/ZIP	Cincinnati, OH 45236
	PHONE	( 513 ) 793 - 7209
	FAX	( 513 ) 793 - 7263
1.5	DISTRICT LIAISON	William Brayshaw
	TITLE	Deputy County Engineer
	STREET	138 E. Court St.
		700 County Administration Building
	CITY/ZIP	Cincinnati, OH 45202
	PHONE	( 513 ) 632 - 8523
	FAX	( ) -

## 2.0 PROJECT SCHEDULE

		ESTIMATED START DATE	ESTIMATED COMPLETE DATE
2.1	ENGR. DESIGN	<u>4</u> / <u>1</u> / <u>90</u>	<u>5</u> / <u>20</u> / <u>90</u>
2.2	BID PROCESS	<u>5</u> / <u>25</u> / <u>90</u>	<u>6</u> / <u>25</u> / <u>90</u>
2.3	CONSTRUCTION	<u>7</u> / <u>15</u> / <u>90</u>	<u>9</u> / <u>15</u> / <u>90</u>

## 3.0 PROJECT INFORMATION

3.1 PROJECT NAME: Shepherd Drive Street Improvement

### 3.2 BRIEF PROJECT DESCRIPTION

#### A. SPECIFIC LOCATION:

Shepherd Drive is located in the northwest sector of Lockland. The street runs west to northwest off Wayne Avenue.

#### B. PROJECT COMPONENTS:

Rehabilitation work to include removing concrete panels, remove faulty gutters/curbs, repair concrete joints, adjust manholes.

#### C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

Remove & Replace concrete street panels	558 CY
Concrete gutters/curbs	160 LF
Repair concrete joints	5200 LF
Adjust manholes, catch basins	24
Asphalt overlay	8000 SY

#### D. DESIGN SERVICE CAPACITY:

Street can handle 100 percent of design loads after needed repairs. No increase in design capacity is anticipated.

### 3.3 REQUIRED SUPPORTING DOCUMENTATION

Attach Pages.

## 4.0 PROJECT FINANCIAL INFORMATION

### 4.1 PROJECT ESTIMATED COSTS (Round to Nearest Dollar):

a)	Project Engineering Costs:	
	1. Preliminary Engineering	\$ 1,000
	2. Final Design	\$ 4,000
	3. Construction Supervision	\$ 3,000
b)	Acquisition Expenses	
	1. Land	\$ -0-
	2. Right-of-Way	\$ -0-
c)	Construction Costs	\$ 140,500
d)	Equipment Costs	\$
e)	Other Direct Expenses	\$
f)	Contingencies	\$ 21,075
g)	TOTAL ESTIMATED COSTS	\$169,575

4.2 TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT \$169,575

4.3 TOTAL PORTION OF PROJECT NEW/EXPANSION \$ -0-

### 4.4 PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent)

	Dollars	%
a) Local In-Kind Contributions	\$ 24,157	14.25
b) Local Public Revenues	\$	
c) Local Private Revenues	\$	
d) Other Public Revenues		
1. State of Ohio	\$	
2. Federal Programs	\$	
e) OPWC Funds	\$145,410	85.75
f) TOTAL FINANCIAL RESOURCES	\$169,575	100

### 4.5 STATUS OF FUNDS

Attach Documentation.

### 4.6 PREPAID ITEMS

Attach Page.

## 5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

As the official representative of the Applicant, the undersigned certifies: that he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Code; that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; that all official documents and commitments of the applicant that are a part of this application have been duly authorized by the governing body of the Applicant; and, should the requested financial assistance be provided, that in the execution of this project, the Applicant will comply with all assurances required by Ohio law, including those involving minority business utilization, equal employment opportunity, Buy Ohio, and prevailing wages.

Jerome F. Thamann, Village Administrator  
Certifying Representative (Type Name and Title)

Jerome F. Thamann Oct 30, 1989  
Signature/Date Signed

Applicant shall circle the appropriate response to the statements.  
In my project application, I have included the following:

- |                                      |    |  |
|--------------------------------------|----|--|
| <input checked="" type="radio"/> YES | NO | Two-year Maintenance of Local Effort Report as required in 164-1-12 of the Ohio Administrative Code.   |
| <input checked="" type="radio"/> YES | NO | A registered professional engineer's estimate of useful life as required in 164-1-13 of the Ohio Administrative Code.  |
| <input checked="" type="radio"/> YES | NO | A registered professional engineer's estimate of cost as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code.  |
| <input checked="" type="radio"/> YES | NO | Two (2) copies of a 5-year Capital Improvements Report have been submitted to my District Integrating Committee as required in 164-1-31 of the Ohio Administrative Code. |
| <input checked="" type="radio"/> YES | NO | A "status of funds" report per section 4.5 of this application.  |
| YES                                  | NO | <input checked="" type="radio"/> N/A A copy of the cooperative agreement (for projects involving more than one subdivision).   |
| YES                                  | NO | <input checked="" type="radio"/> N/A Copies of all warrants for those items identified as "pre-paid" in section 4.6 of this application.                                 |

## 6.0 DISTRICT COMMITTEE CERTIFICATION

The District Integrating Committee for District Number 2 Certifies That:

As the official representative of the District Public Works Integrating Committee, the undersigned hereby certifies: that this application for financial assistance as provided under Chapter 164 of the Ohio Revised Code has been duly selected by the appropriate body of the District Public Works Integrating Committee; that the project's selection was based entirely on an objective, District-oriented set of project evaluation criteria and selection methodology that are fully reflective of and in conformance with Ohio Revised Code Sections 164.05, 164.06, and 164.14, and Chapter 164-1 of the Ohio Administrative Code; and that the amount of financial assistance hereby recommended has been prudently derived in consideration of all other financial resources available to the project. As evidence of the District's due consideration of required project evaluation criteria, the results of this project's ratings under such criteria are attached to this application.

Donald C. Schramm, Chairperson, Dist. 2 Integrating Committee  
Certifying Representative (Type Name and Title)

Donald C. Schramm 12/27/89  
Signature/Date Signed

TWO YEAR MAINTENANCE OF LOCAL EFFORT

164-1-12 OAC

1988 CAPITAL IMPROVEMENT PROJECTS:

Total Expenditure.....\$104,712  
Projects included street rehabilitation to Jonte Avenue  
(300 - 400 blocks), and North Wayne Avenue (Mulberry to  
Stewart), water line repairs, water treatment plant  
improvements.

Source of Funds: Local General Fund and Water Fund.

1989 CAPITAL IMPROVEMENT PROJECTS:

Total Expenditure.....\$375,000 (est.)  
Projects include street rehabilitation to Williams,  
Rolef, Patterson, Wilson, Palmer, Arlington and  
Simpson. Additional capital improvements to water  
treatment plant and distribution system.

Source of Funds: Local General Fund and Water Fund.

# Jarvis & Associates, Inc.

CONSULTING ENGINEERS & SURVEYORS

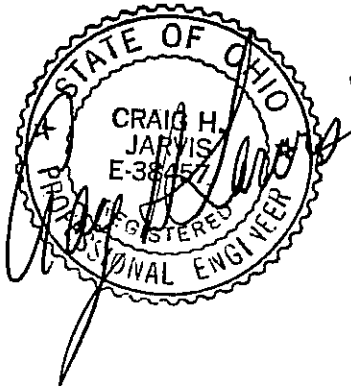
## USEFUL LIFE OF PROJECT

The repair of Sheperd Drive from Wayne Avenue to the west Corporation limits will result in an improved driving surface for vehicles and will prolong the useful life of the structure.

	LIFE	CONST. COST	TOTAL
Roadway	20 yrs.	\$ 68,100.00	\$1.362 MM
Drainage	40 yrs	\$ 37,475.00	\$1.499 MM
Asphalt Pavement	7 yrs	\$ 64,000.00	\$ .448 MM
	TOTAL	\$169,575.00	\$3.309 MM

USEFUL LIFE

19.5 YEARS



# Jarvis & Associates, Inc.

CONSULTING ENGINEERS & SURVEYORS

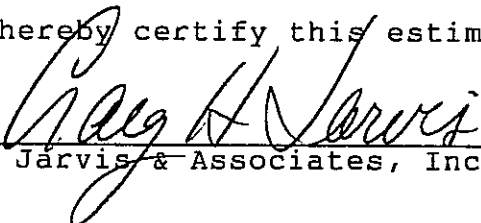
## SHEPERD DRIVE WAYNE AVE. TO CORPORATION LINE

Concrete Street Replacement	558 cy	@ \$50	\$ 27,900.00
Concrete Curb/Gutter	160 lf	@ \$20	\$ 3,200.00
Adjust Manholes	14	@ \$250	\$ 4,900.00
Adjust Catch Basins	10	@ \$350	\$ 3,500.00
Underdrains	400 lf	@ \$8	\$ 3,200.00
Repair Concrete Joints	5200 lf	@ \$6.50	\$ 33,800.00
Asphalt Overlay	8000 lf	@ \$8	\$ 64,000.00
TOTAL			\$140,500.00

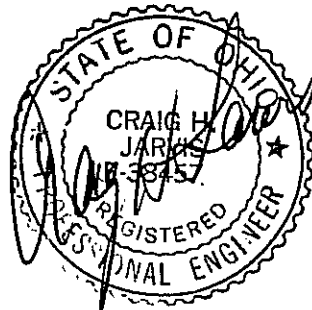
Engineering Plans/Specifications	\$ 4,000.00
Surveying	\$ 1,000.00
Field Observation	\$ 3,000.00
15% Contingency	\$ 21,075.00

TOTAL \$169,575.00

I hereby certify this estimated cost.

  
Jarvis & Associates, Inc.

  
Date





## DISTRICT 2

PROPOSED 5 YEAR CAPITAL IMPROVEMENT PROGRAM  
(ISSUE 2 FUNDS ONLY)

VILLAGE OF LOCKLAND

NAME OF JURISDICTION/AGENCY

IDENTIFICATION CODE

(See attachment 5)

PROJECT NAME

TYPE

PROJ

PROJECT LOCATION, LIMITS  
OR BRIDGE NO.

CURRENT

CONDITION

IF FOR

BRIDGES

USE F.O.

OR S.D)

DAILY

USERS

(DAILY

TRAFFIC

X 1.2)

TOTAL

PROJECT

COST

INCLUDING

P.E. AND

R/W

ESTIMATED

(CONST. COST

INFRASTRUCTURE FUNDS

IS CONST. CAN PROJ. AMOUNT OF

FUNDED IN BE BID ISSUE 2

OVERALL EARLIER FUNDS

5 YEAR WITH ISSUE NEEDED AS

CAPITAL IMPROVEMENT % OF

TYPE PROJECT

(SUFFIX)

A - REHABILITATION

B - REPLACEMENT

C - BETTERMENT

FORM 1 10-10-89

1. BRIDGE

F.O.-FUNCTIONALLY OBSOLETE

S.D.-STRUCTURALLY DEFICIENT

2. ROADWAY

3. STORM WATER

4. WASTE WATER

5. WATER SUPPLY

6. SOLID WASTE DISPOSAL

7. FLOOD CONTROL

FUNDING YEAR 1990

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

FUNDING YEAR 1991

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE. BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

FUNDING YEAR 1992

3 (A) WYOMING AVE. BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

FUNDING YEAR 1993

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

FUNDING YEAR 1994

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2

7 (A) CATCH BASIN REPAIRS 3

1 (A) LOCK ST. BRIDGE/APPR. 1

2 (A) SHEPHERD DRIVE 2

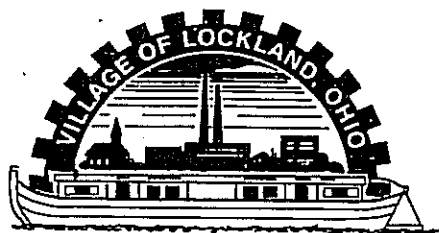
3 (A) WYOMING AVE BRIDGE/

APPROACH 1

4 (A) GARDNER PARK 3

5 (A) WAYNE PARK DRIVE 2

6 (A) ANNA STREET 2



# VILLAGE OF LOCKLAND

---

Wyoming & N. Cooper Avenues  
Lockland, Ohio 45215  
761-1124

Mayor  
Jim Brown

Village Administrator  
Jerome F. Thamann

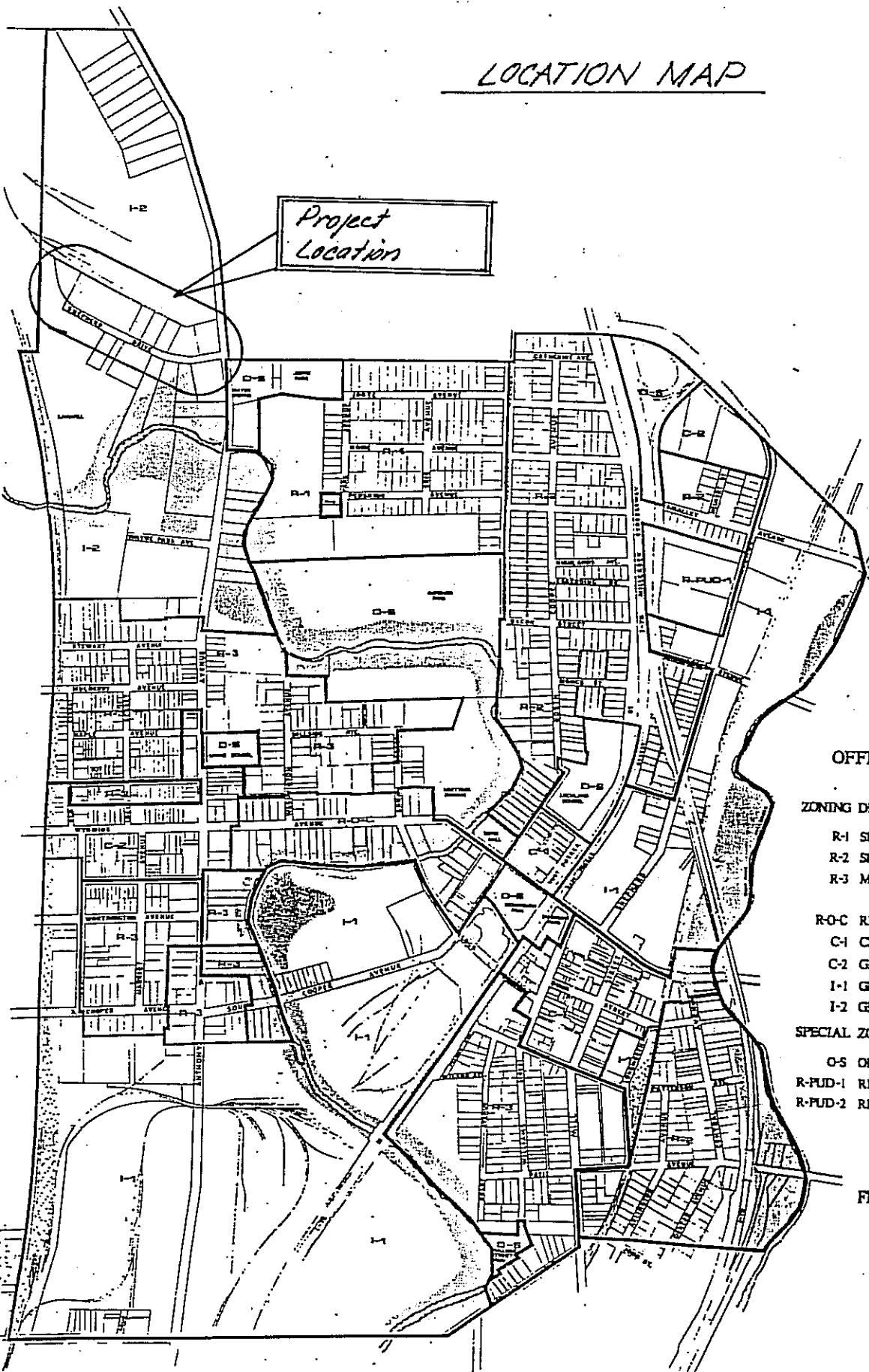
## SECTION 4.5 STATUS OF FUNDS

County Funds have been applied for, but at this time no determination on allocations have been made.

County Municipal Road Funds Programs have not been finalized for 1990.

Local funds are in place where it has been indicated.

# LOCATION MAP



LOCKLAND, OHIO

## OFFICIAL ZONING DISTRICT MAP FEBRUARY, 1984

### ZONING DISTRICTS

- R-1 SINGLE-FAMILY RESIDENTIAL DISTRICT
- R-2 SINGLE-FAMILY RESIDENTIAL DISTRICT
- R-3 MEDIUM DENSITY RESIDENTIAL DISTRICT
- R-O-C RESIDENTIAL-OFFICE COMMERCIAL DISTRICT
- C-1 CENTRAL COMMERCIAL DISTRICT
- C-2 GENERAL COMMERCIAL DISTRICT
- I-1 GENERAL INDUSTRIAL DISTRICT
- I-2 GENERAL INDUSTRIAL DISTRICT

### SPECIAL ZONING DISTRICTS

- O-S OPEN SPACE AND PUBLIC LAND DISTRICT
- R-PUD-1 RESIDENTIAL DEVELOPMENT PUD
- R-PUD-2 RESIDENTIAL REDEVELOPMENT PUD

FP-D 100-YEAR FLOOD PLAIN

STATE OF OHIO  
INFRASTRUCTURE BOND PROGRAM  
DISTRICT 2, HAMILTON COUNTY  
PROJECT APPLICATION

Priority 2

Jurisdiction/Agency: VILLAGE OF LOCKLAND Population (1980): 4292

Project Title: SHEPHERD DRIVE (STREET IMPROVEMENT)

Project Identification and Location: Street improvement and drainage  
adjustments. Project location: Corner of North Wayne and Shepherd, west to  
dead end.

Type of Project:      Rehabilitation ☒      Replace ☐      Betterment\* ☐

(Mark more than one box if there are expansion elements such as 2  
lane bridge being replaced with a 4 lane bridge)

Explanation of Betterment Elements of Project\*: N/A

Road ☒      Bridge ☐      Flood Control System (Stormwater) ☐  
Solid Waste Disposal Facilities ☐      Waste Water Treatment Systems ☐  
Storm Water and Sanitary Collection Storage & Treatment Facilities ☐  
Water Supply Systems ☐

Detailed Description of Project\*\*: Rehab/Replace many concrete street panels  
broken and sunk due to poor sub-base. Repair underdrains, repair concrete  
joints, repair concrete curbs/gutters, adjust catch basins, overlay street  
with asphalt.

Type of Issue 2 Funds:      District 2 ☒      Small Government ☐  
                                 Water/Sewer Rotary ☐      Emergency ☐

\* See definition of Betterment attached.  
\*\* Attach additional sheets if necessary.

1. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what percentage can be classified as being poor to very poor in condition, adequacy and/or serviceability.

Typical examples are:

Road percentage=  $\frac{\text{Miles of road that are poor to very poor}}{\text{Total mileage of road within jurisdiction}}$

Storm percentage=  $\frac{\text{Length of storm sewers that are poor to very poor}}{\text{Total length of storm sewer within jurisdiction}}$

Bridge percentage=  $\frac{\text{Number of bridges that are poor to very poor}}{\text{Number of bridges within jurisdiction}}$

There is 36.53<sup>base</sup> miles in Lockland. Of the 36.53 miles, 5.39 miles carry an extremely large volume of semi-tractor trailer traffic. Of the 5.39 miles, 2.56 miles is in a poor to very poor condition. The adequacy and serviceability of the road is having a negative effect on the area.

2. What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.

Closed	_____	Fair to poor	_____
Extremely poor	_____	Fair	_____
Poor	<u>X</u>	Good	_____

■ Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge), surface type and width, structural condition of surface, substandard: berm width, grades, curves, sight distances, drainage structures, sanitary sewers, and water mains. List the age of the infrastructure to be repaired or replaced using one of the following categories: less than 20 years, 20-29 years, 30-39 year, 40-49 years, 50 years or older

Many concrete street panels are cracked or they have sunk. From signs of the panels, the sub-base was poor or the thickness of the street panels were not adequate. Some sections of the roadway is retaining pools of water. The age of the infrastructure is at least 30-39 years and may be older.

3. If State Issue 2 funds are awarded, how soon (in weeks or months) after completion of the agreement with OPWC would the opening of bids occur? <sup>30</sup> Minimum days to allow for publication of legal advertisement.  
Maximum number of weeks: 6 weeks.

■ Please indicate the current status of the project development by circling the appropriate answers below.

- |  |     |    |     |
|--|-----|----|-----|
| a) Has the Consultant been selected?.....            | Yes | No | N/A |
| b) Preliminary development or engineering completed? | Yes | No | N/A |
| c) Detailed construction plans completed?.....       | Yes | No | N/A |
| d) All right-of-way acquired?.....                   | Yes | No | N/A |
| e) Utility coordination completed?.....              | Yes | No | N/A |

Give estimate of time, in weeks or months, to complete any item above not yet completed. Detailed construction plans - 45 days; utility coordination to be completed during construction plan phase.

4. How will the proposed infrastructure activity impact the general health, welfare, and safety of the service area.

■ Where applicable, comment on the following:

- a) Overall safety, including accident reduction (Accident records should be attached, if available). Will increase overall safety by eliminating uneven pavement and removing of pools of water.
- b) Emergency vehicle response time (fire, police, & medical) Rehab will increase emergency response time to all businesses and industries.
- c) Other factors (i.e., fire protection, health hazards, etc.)
- d) Additional User Costs - The additional distance and time for the users to travel a detour or an alternate route There will be no detour or alternate route.
- e) When project is completed, how will it impact adjacent businesses? Will have positive impact on all adjacent businesses. With adequate infrastructure, potential growth and development is much greater.

To what extent of anticipated construction cost?

■ List the type and amount of funds being supplied by the local agency. This amount may be from local, Federal, State, Municipal Road Fund (MRF), or other sources. Explain additional funding through other sources being applied for or received for the project. Also, explain any need to accumulate funds for construction at a later date. Complete LOCAL FUNDING SOURCES on Page 6.

■ The local agency shall supply a minimum of 10% of the anticipated construction cost. Additionally, the local agency shall pay for all costs of engineering, inspection of construction, right-of-way, and the betterment portion of the project. Complete ESTIMATED COST OF PROJECT, on Page 6.

6. Has any formal action by a federal, state, or local government agency resulted in a partial ban or complete ban of the use or expansion of use for the involved infrastructure?

■ Are there any roads or streets within the proposed project limits that have weight limits (partial ban) or truck restrictions (complete ban)? Have any bridges had weight limits imposed on them (partial ban) or truck prohibitions (complete ban)? Have the issuance of new Building permits been limited (partial ban) or halted (complete ban) because the existing storm/sanitary sewer or water supply system in a particular area is inadequate? Document with specific information explaining what type of ban currently exists and the agency that imposed the ban. NO.

---

---

---

7. What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users.

■ For roads and bridges, multiply current documented Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversion factor) to determine users per day. Ridership figures for public transit must be documented. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day. There are 20 businesses that employ approximately 630 employees.

These businesses will have an immediate and direct benefit from the infrastructure rehab.

improvements and their condition. A five year overall Capital Improvement Plan (that shall be updated annually) is attached or on file with the District 2 Integrating Committee for the current year or shall be submitted by March 31 of the program year. The Plan shall include the following:

- a) An inventory of existing capital improvements, including their condition,
- b) A plan that details capital improvements needs during the next five years and,
- c) A list of the political subdivision's priorities in addressing these needs.

The attached Form 1 shall be completed for those projects which are being submitted for Issue 2 funds.

9. Is the infrastructure to be improved part of a facility that has regional significance? (Number of jurisdictions served, size of service area, trip lengths or lengths of route, functional classification) The infrastructure proposed to be rehabbed is a dead end street BUT provides access to businesses in Lockland and Lincoln Heights.
- 
- 
-



<u>ACTIVITY</u>	<u>ISSUE 2 FUNDS</u>	<u>LOCAL FUNDS</u>
Planning, Design, Engineering	(100% Local)	\$ 5,000
Right-Of-Way/Real Property	(100% Local)	\$
Inspection of Construction	(100% Local)	\$ 3,000
Construction and Contingencies	\$ 145,418	\$ 16,157
Betterment Portion	(100% Local)	\$
Subtotal	\$	\$ 24,157 **
Grand Total (Issue 2 Funds Plus Local Funds)		\$ 169,575

LOCAL FUNDING SOURCES

Municipal Road Fund (MRF)	\$
State Fuel & License Funds	\$
Local Road Taxes	\$
Local Bond or Operating Funds	\$ 24,157
Misc. Funds (Specify)	\$
Total Local Funds	\$ 24,157 **

\*\* These numbers must be identical

# LOCAL ABILITY TO PAY

## A. Previous Capital Budget For Infrastructure Projects\*

Budget is based on expenditures or appropriations?\* (Circle one)

Funding (in thousands of dollars)	% of TOTAL expenditures/ appropriations	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT
1986 \$ <u>74,993</u>	<u>2.5</u> %	<u>100</u> %
1987 \$ <u>130,589</u>	<u>4.0</u> %	<u>72.6</u> %
1988 \$ <u>104,712</u>	<u>2.6</u> %	<u>63.3</u> %
1989 \$ <u>375,000</u> (est.)	<u>8.2</u> %	<u>67.9</u> %

## B. Projected Capital Budget For Infrastructure Projects\*

Budget is based on expenditures or appropriations?\* (Circle one)

Funding (in thousands of dollars)	% of TOTAL expenditures/ appropriations	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT
1990 \$ <u>310,000</u>	<u>6.2</u> %	<u>83.8</u> %
1991 \$ <u>250,000</u>	<u>5</u> %	<u>80</u> %
1992 \$ <u>250,000</u>	<u>5</u> %	<u>85</u> %

\* Use only funds expended or appropriated for construction CONTRACTS.

Briefly explain any significant Reduction (10% or more) in projected expenditures or appropriations for 1989-92 as compared to actual expenditures or appropriations for previous years. (It is the intent of Issue 2 to SUPPLEMENT local capital funds, not REPLACE them.)

jurisdiction utilize any of the following methods for funding sources? (circle answer)

Local income tax.....	<u>Yes</u>	No
Permissive license plate fee.....	Yes	<u>No</u>
Bridge and road levies.....	Yes	<u>No</u>
Tax increment financing and/or..... capital improvement bond issues	Yes	<u>No</u>
Direct user fees.....	Yes	<u>No</u>
Permit fees and fines.....	<u>Yes</u>	No

### 13.) AUTHORIZATION

The applicant hereby affirms that local funds will be provided if this project is selected.

Note: Attach with application any photographs, reports, plans or other available data on the project.

Village of Lockland

Wyoming & North Cooper Avenues

Lockland, Ohio 45215

Address

513/761-1124

Phone (Work)

Jerome F. Thamann  
Signature

Jerome F. Thamann  
Name

Village Administrator  
Position

Village of Lockland  
Local Jurisdiction/Agency

## DISTRICT 2

PROPOSED 5 YEAR CAPITAL IMPROVEMENT PROGRAM  
(ISSUE 2 FUNDS ONLY)

FORM 10-10-89

## TYPE PROJECT

1. BRIDGE

F.O.-FUNCTIONALLY OBSOLETE  
S.D.-STRUCTURALLY DEFICIENT

2. ROADWAY

3. STORM WATER

4. WASTE WATER

5. WATER SUPPLY

6. SOLID WASTE DISPOSAL

7. FLOOD CONTROL

TYPE PROJECT  
(SUFFIX)

A - REHABILITATION

B - REPLACEMENT

C - BETTERMENT

## VILLAGE OF LOCKLAND

NAME OF JURISDICTION/AGENCY

## IDENTIFICATION CODE

(See attachment 5)

PROJ. PRIORITY NO. (FOR STAFF USE)	PROJECT NAME	TYPE PROJ	PROJECT LOCATION, LIMITS OR BRIDGE NO.	CURRENT CONDITION (FOR BRIDGES USE F.O. X 1.2) OR S.D)	DAILY USERS (DAILY TRAFFIC X 1.2)	TOTAL PROJECT COST INCLUDING P.E. AND R/W	ESTIMATED CONST. COST	IS CONST. FUNDED IN OVERALL 5 YEAR CAPITAL IMPROVEMENT	INFRASTRUCTURE FUNDS CAN PROJ. AMOUNT OF BE BID EARLIER FUNDS WITH ISSUE 2 FUNDS NEEDED AS % OF
FUNDING YEAR 1990									
1 (A)	LOCK ST. BRIDGE/APPR.	1	BRIDGE NO. 0279	F O	3000	50,820	36,820	YES	90%
2 (A)	SHEPHERD DRIVE	2	WAYNE AVE. WEST TO CORPORATION	FAIR/					
				POOR	900	169,575	140,500	YES	85%
3 (A)	WYOMING AVE BRIDGE/ APPROACH	1	BRIDGE NO. 0097	F O	9450	87,850	63,850	YES	90%
FUNDING YEAR 1991									
2 (A)	SHEPHERD DRIVE	2	WAYNE AVE. WEST TO CORPORATION	FAIR/					
				POOR	900	169,575	140,500	YES	85%
3 (A)	WYOMING AVE. BRIDGE/ APPROACH	1	BRIDGE NO 0097	F O	9450	87,850	63,850	YES	90%
4 (A)	GARDNER PARK	3	GARDNER PARK	POOR	450	68,597	60,997	YES	90%
FUNDING YEAR 1992									
3 (A)	WYOMING AVE. BRIDGE/ APPROACH	1	BRIDGE NO. 0097	F O	9450	87,850	63,850	YES	90%
4 (A)	GARDNER PARK	3	GARDNER PARK	POOR	450	68,597	60,997	YES	90%
5 (A)	WAYNE PARK DRIVE	2	WAYNE PARK DRIVE	FAIR	540	104,920	96,920	YES	90%
FUNDING YEAR 1993									
4 (A)	GARDNER PARK	3	OFF WAYNE						
5 (A)	WAYNE PARK DRIVE	2	GARDNER PARK	POOR	450	68,597	60,997	YES	90%
6 (A)	ANNA STREET	2	WAYNE PARK DRIVE	FAIR	540	104,920	96,920	YES	90%
FUNDING YEAR 1994									
5 (A)	WAYNE PARK DRIVE	2	OFF WAYNE						
6 (A)	ANNA STREET	2	ANNA ST. OFF	POOR	840	48,580	43,580	YES	90%
7 (A)	CATCH BASIN REPAIRS	3	WYOMING						
			VILLAGE OF LOCKLAND	POOR	840	48,580	43,580	YES	90%
				FAIR	N/A	65,050	63,750	YES	90%

VILLAGE OF LOCKLAND

1990-1994

CAPITAL IMPROVEMENT PLAN

1990

	PROJECT DESCRIPTION	YEAR	AMOUNT
1.	Wayne Ave. Bridge and Road Improvement	1990	\$662,100 *
2.	E. Forrer Road Improvement	1990	\$ 65,000
3.	McClelland Road Improvement	1990	\$ 25,000
4.	Village Hall Renovation	1990	\$ 15,000
5.	Water Treatment Facility	1990	\$ 10,000
6.	Memorial Flag Pole	1990	\$ 2,000
7.	Catch Basin Repairs	1990	\$ 5,000

1991

	PROJECT DESCRIPTION	YEAR	AMOUNT
1.	Lock Street Bridge and Approach Improvements	1991	\$ 50,800 *
2.	Wyoming Avenue Bridge and Approach Improvements	1991	\$ 87,900 *
3.	Street Resurfacing	1991	\$ 20,000
4.	Jonte Park Recreation Center and Swimming Pool	1991	\$600,000
5.	Water Plant Well Field Analysis	1991	\$ 5,000
6.	Catch Basin Repairs	1991	\$ 5,000

VILLAGE OF LOCKLAND

1990-1994

CAPITAL IMPROVEMENT PLAN  
PAGE TWO

1992

	PROJECT DESCRIPTION	YEAR	AMOUNT
1.	Shepard Drive Improvements	1992	\$170,000 *
2.	Gardner Park Renovation	1992	\$ 69,000 *
3.	Service Department Storage Area	1992	\$ 60,000
4.	Street Resurfacing	1992	\$ 20,000
5.	Catch Basin Repairs	1992	\$ 5,000

1993

	PROJECT DESCRIPTION	YEAR	AMOUNT
1.	Wayne Park Drive Improvements	1993	\$105,000 *
2.	Village Hall Renovations	1993	\$ 25,000
3.	Road Resurfacing	1993	\$ 20,000
4.	Catch Basin Repairs	1993	\$ 5,000

1994

	PROJECT DESCRIPTION	YEAR	AMOUNT
1.	Anna Street Improvements	1994	\$ 49,000 *
2.	Village Hall Renovation	1994	\$ 25,000
3.	Road Resurfacing	1994	\$ 20,000
4.	Catch Basin Repairs	1994	\$ 20,000

NOTE THAT THIS FORM IS BEING OFFERED FOR  
APPLYING JURISDICTION/AGENCIES: INFORMATION PURPOSES ONLY. IT WILL BE  
FILLED OUT BY THE SUPPORT STAFF, BASED ON  
INFORMATION SUPPLIED ON APPLICATION FORMS.

OHIO'S INFRASTRUCTURE BOND PROGRAM (ISSUE #2)

DISTRICT 2 - HAMILTON COUNTY

1990 PROJECT SELECTION CRITERIA

JURISDICTION/AGENCY: Village of Lockland

PROJECT IDENTIFICATION: LA 9002-2A

Shepherd Drive Street Improvement  
from Corner of North Wayne to West to Dead End

PROPOSED FUNDING:

90% Issue 2 10% LOCAL

ELIGIBLE CATEGORY:

Small Government

POINTS

10

1. Type of Project

10 points - Bridge, road, storm water.  
3 points - All other type projects.

10

2. If Issue 2 Funds are awarded, how soon after the agreement  
with OPWC is completed would bids occur?

10 points - Will be let in 1990  
5 points - Likely to be let in 1990  
0 points - Not likely to be let in 1990

- 6
3. What is the condition and/or serviceability of the infrastructure to be replaced or repaired. For bridges, base condition on latest general appraisal and condition rating.

10 points - Closed  
8 points - Extremely Poor  
6 points - Poor  
4 points - Fair to Poor  
2 points - Fair  
0 points - Good

- 02
4. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what portion can be classified as being in poor to very poor in condition, and/or inadequate in service.

10 points - 50% and over  
8 points - 40% and over  
6 points - 30% and over  
4 points - 20% and over  
2 points - 10% and over

- 4  
MUCH  
INDUSTRY
5. How important is the project to the health, welfare and safety of the public and the citizens of the district and/or the service area?

10 points - Significant importance  
8 points -  
6 points - Moderate importance  
4 points -  
2 points - Minimal importance

- 4
6. What is the overall economic health of the jurisdiction?

10 20 points - Poor  
8 16 points -  
6 12 points - Fair  
4 8 points -  
2 4 points - Excellent

- 2
7. Are matching funds for this project available? (i.e., Federal, State, MRF, Local, etc.). To what extent of estimated construction cost?

10 points - More than 50%  
8 points - 40-50% and over  
6 points - 30-39% and over  
4 points - 20-29% and over  
2 points - 10-19% and over



- 0 8. Has any formal action by a Federal, State or local governmental agency resulted in a partial or complete ban of the use or expansion of use for the involved infrastructure? This includes reduced weight limits on bridges.

10 points - Complete ban  
5 points - Partial ban  
0 points - No action

- 1 9. What is the total number of existing users that will benefit as a result of the proposed project. Use appropriate criteria such as households, traffic count, public transit, daily users, etc. and equate to an equal measurement of persons.

5 points - Over 10,000  
4 points - Over 7,500 to 9,999  
3 points - Over 5,000 to 7,499  
2 points - Over 2,500 to 4,999  
1 points - Under 2,449

- / 10. Does the infrastructure have regional impact? (May consider size of service area, trip length or total length of route, number of jurisdictions, functional classification, etc.)

5 points - Major impact  
4 points -  
3 points - Moderate impact  
2 points -  
1 points - Minimal impact

40  
38 TOTAL POINTS

TEAM 2 - CLINE & CAUBLE  
Reviewer Names

11/21/89  
Date